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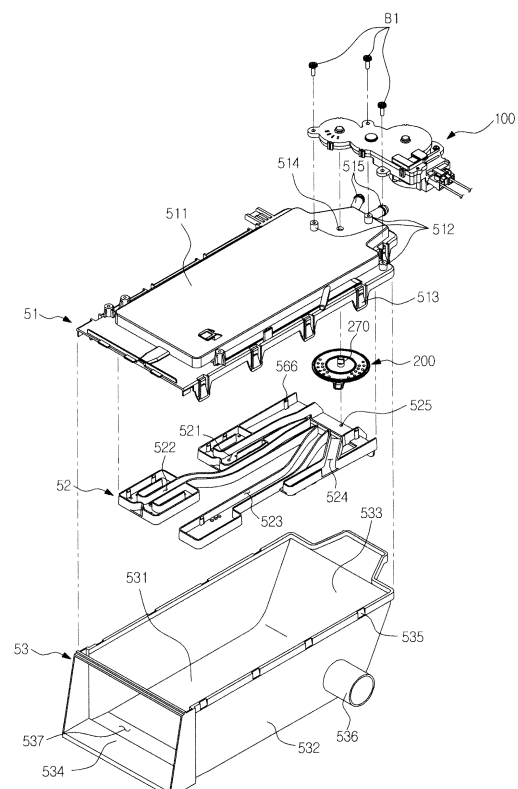
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(54) **Water supply apparatus and washing machine having the same**

(57) Disclosed is a water supply apparatus (50) for washing machines (1) having a simplified structure. The water supply apparatus (50) is usable in a washing machine (1), which has a drum (30) to accommodate laundry, and a detergent supply apparatus (50) including a dispenser (52) provided with a plurality of channels (521, 522, 523, 524) to supply water to a plurality of detergents to be supplied to the drum (30), and includes at least one water supply pipe (60) extending from the rear portion of the washing machine (1) to the detergent supply apparatus (50) to supply water to the dispenser (52), a nozzle (200) provided with one end connected to the at least one water supply pipe (60) and the other end disposed adjacent to entrances of the plurality of channels (521, 522, 523, 524), and being rotatable to supply water selectively to one of the plurality of channels (521, 522, 523, 524), a drive unit (100) generating drive force to rotate the nozzle (200), and a rotation control device (150) to control rotation of the drive unit (100).

FIG. 2





EUROPEAN SEARCH REPORT

Application Number
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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 22 October 2013	Examiner Weinberg, Ekkehard
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
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